

What is claimed is:

1           1.    A method in a computer system for designing under the  
2 control of a user a display of information, comprising the steps  
3 of:  
4           (a) receiving instructions from the user to select a  
5 tabular format;  
6           (b) in response to step (a), displaying to the user a menu  
7 of data selections which may be placed within portions of the  
8 tabular format; and  
9           (c) adjusting dimensions of portions of the tabular format  
10 to permit display of the data selections.

1           2.    The method of claim 1, further including the step of  
2 receiving instructions from the user via a manual pointing  
3 device.

1           3.    The method of claim 1, further including the steps of:  
2 displaying to the user a data selection menu including an  
3 entry representing a first waveform for possible display within  
4 a first selected portion of the tabular format;  
5           receiving instructions from the user to display the first  
6 waveform within the first selected portion of the tabular  
7 format;  
8           displaying to the user a data selection menu including an  
9 entry representing a second waveform for possible display within  
10 the first selected portion of the tabular format; and  
11           receiving instructions from the user to display the second  
12 waveform within the first selected portion of the tabular

13   format; and  
14       simultaneously displaying the first waveform superimposed  
15   upon the second waveform within the first selected portion of  
16   the tabular format.

1       4.    The method of claim 1, further comprising the step of  
2   displaying to the user a color selection menu listing possible  
3   background color choices for each selected portion of the  
4   tabular format.

1       5.    The method of claim 1, further comprising the step of  
2   displaying to the user a file name selection menu displaying a  
3   region in which all previous user selections may be saved for  
4   future use.

1       6.    A display specification method, comprising the steps  
2   of:  
3       (a) displaying an image set of predefined tables each  
4   having a plurality of cells;  
5       (b) selecting one of the predefined tables;  
6       (c) displaying the predefined table;  
7       (d) displaying a data selection menu for each cell  
8   appearing within the predefined table;  
9       (e) selecting one data set from the data selection menu for  
10   at least one cell; and  
11       (f) in response to the selection of step (e), adjusting the  
12   dimensions of some cells to permit legible data display.

1           7.    The method of claim 6, further comprising the steps  
2 of:

3           positioning an indicator of a manual pointing device over a  
4 border of a cell within the selected table;

5           selecting the border of the cell over which the indicator  
6 resides;

7           moving the indicator to a desired position; and

8           selecting the desired position to define a new cell border  
9 location.

1           8.    The method of claim 6, further comprising the steps  
2 of:

3           positioning an indicator of a manual pointing device over a  
4 border of a column containing at least two cells within the  
5 selected table;

6           selecting the border of the column over which the indicator  
7 resides;

8           moving the indicator to a desired position;

9           selecting the desired position to define to define a new  
10 column border location; and

11          redimensioning the cells within the column so as to abut  
12 the new column border location.

1           9.    A computerized method of displaying medical data,  
2 comprising:

3           obtaining at least a first and second stream of real time  
4 medical data;

5           displaying a table having multiple cells;

6           manipulating a manual pointing device to select a first

7 cell within the table;  
8 inserting the first data stream into the first cell;  
9 manipulating a manual pointing device to select a second  
10 cell within the table; and  
11 inserting the second data stream into the second cell.

1 10. The method of claim 9, further comprising the step of  
2 displaying a display selection menu upon selecting a cell within  
3 the table.

1 11. The method of claim 10, further comprising the step of  
2 listing in association the display selection menu a choice of  
3 data and cell appearance submenus.

1 12. The method of claim 11, further comprising the steps  
2 of:  
3 saving the displayed table;  
4 creating a second table having multiple cells; and  
5 inserting the saved table into a cell of the second table.

1 13. The method of claim 12, further comprising the step of  
2 inserting a display generated in response to an internet  
3 connection into a cell of the second table.